Docket No. 1845-SPL

Declaration and Power of Attorney For Patent Application English Language Declaration

As a	a below named inventor	, I hereby declare that:	·	
Му	residence, post office a	ddress and citizenship are a	s stated below next to m	y name,
first which MET	and joint inventor (if plot) a patent is sought on	ELECTRODES AND METHOI	of the subject matter w	hich is claimed and for
the	specification of which		•	
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X	is attached hereto. was filed on August 14, Application Number Se		d States Application No	or PCT International
•	and was amended on	(if	applicable)	
	•	"' eviewed and understand the ended by any amendment re	contents of the above	dentified specification,
I aci 1.56 betv conf I he appl appl belo inve	knowledge the duty to one of the continuous of the filing date of the tinuation-in-part application (s) for patent, one of the continuous	disclose information which is uation-in-part applications, r he prior application and the	material to patentability naterial information who national or PCT international or PCT international or 119(a)-(d) or (f), or ificate(s), or 365(a) of the box, any foreign and PCT international apprenational apprenational apprenational apprenational international apprenational international apprenational international int	ich became available tional filing date of the 365(b) of any foreign any PCT International ites of America, listed application for patent,
Prio	r Foreign Application(s)			Priority Not Claimed
(Nun	nber)	(Country)	(Day/Month/Year Filed)	
(Nun	nber)	(Country)	(Day/Month/Year Filed)	
(Nun	nber)	(Country)	(Day/Month/Year Filed)	

60/405,270	August 22, 2002	
(Application Serial No.)	(Filing Date)	
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ection 365(c) of any PCT Internations sofar as the subject matter of earlited States or PCT International .S.C. Section 112, I acknowledge ffice all information known to m	tional application designating ach of the claims of this application in the manner per the duty to disclose to the left to be material to patentabing between the filing date of	the United States, listed below ar
ection 365(c) of any PCT International sofar as the subject matter of earlited States or PCT International .S.C. Section 112, I acknowledge ffice all information known to mection 1.56 which became available	tional application designating ach of the claims of this application in the manner per the duty to disclose to the left to be material to patentabing between the filing date of	the United States, listed below ar lication is not disclosed in the provided by the first paragraph of Jnited States Patent and Tradema lity as defined in Title 37, C. F. F.
ection 365(c) of any PCT International sofar as the subject matter of earlited States or PCT International .S.C. Section 112, I acknowledge ffice all information known to mection 1.56 which became available PCT International filing date of the	tional application designating ach of the claims of this application in the manner pet the duty to disclose to the left to be material to patentabile between the filing date of its application:	the United States, listed below ar lication is not disclosed in the provided by the first paragraph of United States Patent and Tradema lity as defined in Title 37, C. F. If the prior application and the nation (Status)

statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Francis A. Cooch, Registration No. 31,495 Benjamin Y. Roca, Registration No. 50,166 Albert J. Fasulo, Registration No. 43,607

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The Johns Hopkins University/Applied Physics Laboratory

11100 Johns Hopkins Road Laurel, Maryland 20723-6099

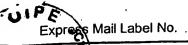
Direct Telephone Calls to: (name and telephone number)

Francis A. Cooch, (240) 228-5640

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Date 10/28/03
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Full name of sixth inventor, if any Sixth inventor's signature	Date
	Date
Sixth inventor's signature	Date
Sixth inventor's signature Residence	Date



JAN 0 8 2004

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Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

As a below flamed life	itor, r nereby decidie t	nat.	
My residence, post office	e address and citizens	hip are as stated below next to m	y name,
first and joint inventor (if	f plural names are listed on the invention entitled NG ELECTRODES AND	or (if only one name is listed belowed below) of the subject matter when the subject matter when the subject matter when the subject matter when the subject is such that is a subject to the subject is subject to the subject to t	hich is claimed and for
the specification of which	h		
(check one)			
☐ is attached hereto.			
	14, 2003	as United States Application No.	or PCT International
Application Number	Serial No. 10/640,984	·.	
and was amended o	n ·		
		(if applicable)	
I hereby state that I have including the claims, as	e reviewed and under amended by any amei	stand the contents of the above indicate indicate in the content referred to above.	identified specification,
1.56, including for content between the filing date continuation-in-part appl	tinuation-in-part application ication.	n which is material to patentability cations, material information who and the national or PCT interna	nich became available tional filing date of the
application(s) for patent application which design below and have also in	, or plant breeder's r nated at least one co dentified below, by o der's rights certificate(- 35 U.S.C. 119(a)-(d) or (f), or ights certificate(s), or 365(a) of buntry other than the United Stachecking the box, any foreign (s), or any PCT international apportity is claimed.	any PCT International ates of America, listed application for patent,
Prior Foreign Application	ı(s)		Priority Not Claimed
	(0	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Teal Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
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Section 365(c) of any PCT Internated as the subject matter of earlinited States or PCT International J.S.C. Section 112, I acknowledge office all information known to make the section 1.56 which became availab	tional application designating ach of the claims of this application in the manner per the duty to disclose to the left to be material to patentable between the filing date of	blication is not disclosed in the proportion is not disclosed in the proportion of United States Patent and Trademality as defined in Title 37, C. F.
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Fifth inventor's signature	Date
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Columbia, Wai yianu 21044	· · · · · · · · · · · · · · · · · · ·
Full name of sixth inventor, if any	
Full name of sixth inventor, if any	Date
Full name of sixth inventor, if any Sixth inventor's signature Residence	Date
Full name of sixth inventor, if any Sixth inventor's signature Residence	Date